

The Claims:

1-3 (cancelled)

4. (previously amended) A method for manufacturing a printable label laminate without a release layer, the laminate comprising a first label material layer and a second label material layer, each label material layer having a face side and a back side, the method comprising:

forming adhesive areas directly on a surface of an intended label material layer and leaving untreated adhesive-free areas on the surface, each adhesive area comprising a group of three-dimensional adhesive dots by a screening method so that a pattern is formed in which the adhesive areas and non-adhesive areas alternate on the face side of the first label material layer and on the face side of the second label material layer;

aligning the adhesive areas on the first label material layer with the non-adhesive areas on the second label material layer and aligning the non-adhesive areas on the first label material layer with the adhesive areas on the second label material layer; and

attaching the face sides of two label material layers to each other so that the adhesive areas on the first label material layer are attached directly to the non-adhesive areas on the second material layer and the non-adhesive areas on the first label material layer are attached directly to the adhesive areas on the second material layer, wherein an area of the adhesive dots that contacts the material layer on which the adhesive dots are formed is larger than an area of the dots that contacts the non-adhesive areas on the other material layer to which the dots are attached, and wherein the non-adhesive areas having surface energy, which is at least 25 dynes.

5. (previously presented) The method according to claim 4, wherein the screening method is the rotary screen method.

6. (withdrawn) A label laminate, the laminate comprising:

a first label material layer having a face side and a back side, on the face side of the first label material layer there is a pattern in which adhesive areas and non-adhesive areas alternate;

a second label material layer having a face side and a back side, on the face side of the second label material layer there is a pattern in which adhesive areas and non-adhesive areas alternate;

the adhesive areas on the first label material layer are aligned with the non-adhesive areas on the second label material layer and the non-adhesive areas on the first label material layer are aligned with the adhesive areas on the second label material layer, and the face sides of the two label material layers are attached to each other; and

the non-adhesive areas have surface energy, which is at least 25 dynes.

7. (withdrawn) The laminate according to claim 6, wherein the first label material layer and the second label material layer are of paper, or paper having its face side coated with polyolefin, such as polyethylene.